



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 2333

Bib Data Sheet

SERIAL NUMBER 10752,090	FILING DATE 01/07/2004  RULE	CLASS 123	GROUP ART UNIT 3747	ATTORNEY DOCKET NO. 029383.53083US
----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Kenichi Sato, Shimotsuga-gun, JAPAN;  
 Arata Kakiuchi, Shimotsuga-gun, JAPAN;  
 Teruo Takahashi, Shimotsuga-gun, JAPAN; Masao Ishida, Wako-shi, JAPAN;  
 Hiroyuki Oketani, Wako-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* *NONE*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *YES*

JAPAN 4489/2003 01/10/2003  
 JAPAN 412900/2003 12/11/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 04/08/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>WA</i>				

ADDRESS  
 23911  
 CROWELL & MORING LLP  
 INTELLECTUAL PROPERTY GROUP  
 P.O. BOX 14300  
 WASHINGTON, DC  
 20044-4300

TITLE  
 Sintered alloy valve seat and method for manufacturing the same

FILING FEE  RECEIVED 1190	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---